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Information Disclosure Statement

By Applicant
(Use several sheets if necessary)

(37 CFR \$1.98(b))

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No.
05110-016002

Application No.
09/776,452

Applicant
David J. Boothby et al.

Filing Date
February 2, 2001

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OEM			U.S. Pate	nt Documents			
Exami ner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
FC	AA	6,330,568	12/11/01	Boothby			
K	AB	6,272,074	08/07/01	Winner			
K	AC	6,125,369	09/26/00	Wu et al.		RECE	HVED
R	AD	6,098,078	01/08/00	Gehani et al.		SEP 1	1 2003
FC	AE	6,081,806	06/27/00	Chang et al.			
R	AF	5,999,947	12/07/99	Zollinger et al.		Technology	Center 2100
K	AG	5,995,980	11/30/99	Olson et al.			
R	АН	5,974,238	10/26/99	Chase, Jr.			
R	AI	5,966,714	10/12/99	Huang et al.			
R	AJ	5,956,508	09/21/99	Johnson et al.			
FC	AK	5,928,329	07/27/99	Clark et al.			
R	AL	5,924,094	07/13/99	Sutter			
R	AM	5,892,909	04/06/99	Grasso et al.			
FC	AN	5,877,760	03/02/99	Onda et al.			
R	AO	5,875,242	02/23/99	Glaser et al.			
R	AP	5,838,923	11/17/98	Lee et al.			
R	AQ	5,832,489	11/03/98	Kucala			
R	AR	5,832,218	11/03/98	Gibbs et al.			
R	AS	5,819,274	10/06/98	Jackson Jr.			
K	AT	5,819,272	10/06/98	Benson			
R	AU	5,813,009	09/22/98	Johnson et al.			
R	AV	5,809,494	09/15/98	Nguyen			
'R	AW	5,737,539	04/07/98	Edelson et al.			
FC	AX	5,706,509	01/06/98	Man Hak Tso			
R	AY	5,706,452	01/06/98	Ivanov			
RC	AZ	5,704,029	12/30/97	Wright Jr.			
FC	AAA	5,671,407	09/23/97	Demers et al.	·		

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	sure Statement cant	Applicant David J. Boothby et al.		
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R	ACC	5,649,182	07/15/97	Reitz -			
R	ADD	5,623,540	04/22/97	Morrison et al.		REC	EIVED
R	AEE	5,615,109	03/25/97	Eder			
R	AFF	5,608,865	03/04/97	Midgely et al.		SEP 1	1 2003
K	AGG	5,596,574	01/21/97	Perlman et al.		Technology	Center 2100
FC	АНН	5,581,754	12/03/96	Terry et al.			
R	AII	5,581,753	12/03/96	Terry et al.			
E	AJJ	5,557,518	09/17/96	Rosen			
K	AKK	5,530,939	06/25/96	Mansfield, Jr. et al.			
F	ALL	5,530,853	06/25/96	Schell et al.			
·K	AMM	5,455,945	10/03/95	VanderDrift			
R	ANN	5,421,012	05/30/95	Khoyi et al.			
R	AOO	5,412,801	05/02/95	De Remer et al.			
R	APP	5,323,314	06/21/94	Baber et al.			
R	AQQ	5,276,876	01/04/94	Coleman et al.			
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FC	ASS	5,201,010	04/06/93	Deaton et al.			
R	ATT	5,197,000	03/23/93	Vincent			
R	AUU	5,134,564	07/28/92	Dunn et al.			
FL	AVV	5,124,912	06/23/92	Hotaling et al.			
R	AWW	4,939,689	07/03/90	Davis et al.			
FC	AXX	4,831,552	05/16/89	Scully et al.			
R	AYY	4,819,191	04/04/89	Scully et al.			
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{	Information Disc	closure Statement oplicant	Applicant David J. Boothby et al.	
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		ACCC	4,162,610	07/31/79	Levine				

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R	AEEE	Adly et al., "A Hierarchical Asynchronous Replication Protocol for Large Scale Systems," Computer Laboratory, Cambridge University, United Kingdom, Computer Science Department, Alexandria University, Egypt (undated)
FC	AFFF	Alexander, "Designed, sold, delivered, serviced," Computerworld Client/Server Journal, pp. 43 (10/01/95)
FC	AGGG	"All I need is a miracle; computer-aided educational packages; Small Wonders," Coastal Associates Publishing L.P. (03/1992)
FC	АННН	Alonso et al., "Database System Issues in Nomadic Computing," Matsushita Information Technology Laboratory, New Jersey (undated)
FC	AIII	Badrinath et al., "Impact of Mobility on Distributed Computations," Operating Systems Review (April 1, 1993)
R	AJJJ	Barbara et al., "Sleeper and Workaholics: Caching Strategies in Mobile Environments (Extended Version)" (08/29/1994)
FC	AKKK	Brandel, "New offerings fuel revival of PIM," Computerworld, p. 39 (09/12/94)
R	ALLL	Brodersen, "InfoPad-An Experiment in System Level Design and Integration," (03/01/97)
R	AMMM	Demers et al., "The Bayou Architecture: Support for Data Sharing Among Mobile Users," Computer Science Laboratory, Xerox Palo Alto Research Center, California (undated)
R	ANNN	DeVoe et al., "SOFTWARE: Day-Timer Organizer 2.0 based on format of paper-based PIM," InfoWorld, Vol. 17 (08/21/95)
FC	A000	Froese, "File System Support for Weakly Connected Operation," pp. 229-238 (undated)
REKRERKERKERK	APPP	Greenberg et al., "Real Time Groupware as a Distributed System: Concurrency Control and its Effect on the Interface," Procs. Of the ACM CSCW Conf. On Computer Supported Cooperative Work, Oct. 22-26, North Carolina, ACM Press (01/01/94)
FC	AQQQ	Guy, "Ficus: A Very Large Scale Reliable Distributed File System," Technical Report CSD-910018, Computer Science Dept. UCLA (Technical Report) (06/03/91)
R	ARRR	Guy et al., "Implementation of the Ficus Replicated File System," appeared in Procs. Of the Summer USENIX Conf., Anaheim, CA, pp. 63-71 (06/01/90)
R	ASSS	Haber, "Renegade PIMS," Computerworld, p. 109 (12/12/94)
FC	ATTT	Hammer et al., "An Approach to Resolving Semantic Heterogeneity in a Federation of Autonomous, Heterogeneous Database Systems," Computer Science Department, University of Southern California (undated)

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R	AVVV	HP and IntelliLink connect HP 95LX with HP NewWave; IntelliLink for the HP NewWave; product announcement," HP Professional (08/1991)
FC	AWWW	"HP announces expanded memory version of palmtop PC, introduces 1-Megabyte HP 95LX and 1-Megabyte memory cards," Business Wire, Inc. (03/04/92)
R	AXXX	Huston et al., "Disconnected Operation of AFS," CITI Technical Report 93-3, Center for Information Technology Integration, University of Michigan (06/18/93)
R	AYYY	IBM Dictionary of Computing, Tenth Edition, 1993, pp. 268, 269, 31_
FC	AZZZ	IBM Dictionary of Computing, Tenth Edition, 1993, pp. 165, 268, 349, 370, 417
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R	ABBBB	Imielinski, "Mobile Computing – DataMan Project Perspective," Rutgers University (undated)
R	ACCCC	"IntelliLink 2.2: the software connection from desktop to palmtop; Software Review; IntelliLink 2.2; Evaluation," PC Magazine (04/28/92)
R	ADDDD	"IntelliLink transfers palmtop, PC data; communications software from IntelliLink Inc; brief article; Product Announcement," PC Week (11/18/91)
FC	AEEEE	Jacobs et al., "A Generalized Query-by-Example Data Manipulation Language Based on Database Logic," IEEE Transactions on Software Engineering, Vol. SE-9, No. 1 (01/1983)
FC	AFFFF	Jenkins, "Users struggle with E-mail Woes," Computerworld, p. 97 (10/24/94)
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R	АНННН	Joshi et al., "A Survey of Mobile Computing Technologies and Applications," (10/29/95)
R	AIIII	Kistler et al., "Disconnected Operation in the Coda File System," School of Computer Science, Carnegie Melon University, Pennsylvania (undated)
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FC	AKKKK	Kumar et al., "Log-Based Directory Resolution in the Coda File System," School of Computer Science, Carnegie Melon University, Pennsylvania (undated)
FC	ALLLL	Larson et al., "A Theory of Attribute Equivalence in Databases with Application to Schema Integration," IEEE Transactions on Software Engineering, Vol. 15, No. 4, April 1989
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R	A0000	McGoveran, "Distributed not yet delivered," Computerworld, p. 112 (06/06/94)
R R R R R R	APPPP	Meckler Corporation, "Palmtop-to-desktop linkage software," Database Searcher (06/1992)
FC	AQQQQ	Microsoft Press Computer Dictionary, Second Edition, 1994, p. 164
FC	ARRRR	Microsoft Press Computer Dictionary, Second Edition, 1994, pp. 105, 217, 227, 228
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FC	ATTTT	Milliken, "Resource Coordination Objects: A State Distribution Mechanism," (DRAFT) (12/10/93)
FC	AUUUU	Nash, "Replication falls short," Computer world, p. 65 (11/21/94)
R	AVVVV	Noble et al., "A Research Status Report for Adaptation for Mobile Data Access," School of Computer Science, Carnegie Melon University (undated)
R	AWWWW	"PackRat PIM gets older and wiser with Release 4.0; PIM update sports enhanced interface, greater ease of use," InfoWorld (12/23/91)
FC	AXXXX	"Palmtop PCs: power by the ounce; Hardware Review; overview of six evaluations of palm-top computers; includes related articles on Editor's Choices, suitability-to-task ratings, impressions by individual users; evaluation," PC Magazine (07/1991)
R	AYYYY	"Pen-based PCs ready for prime time; includes related article on comparison of operating systems, list of vendors of pen-based products," PC-Computing (11/1991)
R	AZZZZ	Perera, "Synchronization Schizophrenia," Computerworld Client/Server Journal, p. 50 (10/01/95)
Fe	AAAAAA	Petersen et al., "Bayou: Replicated Database Services for World-wide Applications," Computer Science Laboratory, Xerox Palo Alto Research Center, California (undated)
R	ABBBBB	"Product comparison: Atari Portfolio, Casio Executive BOSS, HP 95LX, Poqet PC, Psion series 3, Sharp Wizard," InfoWorld (12/16/91)
FC	ACCCCC	"PRODUCT COMPARISON: Personal information managers," InfoWorld, vol. 17 (08/07/95)
RR	ADDDDD	Qu et al., Technical Report entitled "Mobile File Filtering," TR-CS-97-02-Australian National University (02/01/97)
K	AEEEEE	Radosevich, "Replication mania," Computerworld Client/Server Journal, p. 53 (10/01/95)
K	AFFFFF	Ratner et al., "The Ward Model: A Replication Architecture for Mobile Environments," Department of Computer Science, University of California (undated)
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FC	АНННН	Reiher et al., "Resolving File Conflicts in the Ficus File System," Department of Computer Science, University of California (undated)
R	AIIIII	Ricciuti, "Object database server," InfoWorld, Vol. 18 (01/29/96)
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R	ALLLLL	Satyanarayanan, "Coda: A Highly Available File System for a Distributed Workstation Environment," School of Computer Science, Carnegie Mellon University (undated)
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Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant		Attorney's Docket No. 05110-016002	Application No. 09/776,452	
		Applicant David J. Boothby et al.		
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Examiner Initial	Desig. ID	Document
R	A00000	Sherman, "Information Technology: 'What Software Should I Use to Organize My Life'," (undated)
R	APPPPP	Sheth et al., "A Tool for Integrating Conceptual Schemas and User Views," IEEE 1988
R R	AQQQQQ	Schilit et al., "The ParcTab Mobile Computing System," Xerox Palo Alto Research Center, California (undated)
R	ARRRR	SPI Database Software Technologies Record Displays: Record 2, Serial No. TDB0291.0094 and Record 4, Serial No. iets0901.0073 (undated)
R	ASSSSS	Staten, "PowerMerge 2.0 ships; syncs moved filed," MacWEEK, Vol. 8, p. 38(1) (01/03/94)
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FC	wwww	Wiederhold, Gio, Database Design, Second Edition, McGraw-Hill Book Company, 1983, p. 2
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